



INDUSTRIAL CAMERA CABLE

PRODUCT OVERVIEW

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机器视觉线缆

MACHINE VISION CABLE

USB2.0 Cable



USB mini with lock



USB square mouth



USB2.0



USB Male to Male



USB Male to Male with lock



USB Male to Female Purple



USB Male to Female Black



USB Male to Female Black

Standard USB 2.0 cable, 24/28AWG pure copper conductor, to ensure high speed and stable signal transmission;

Comply with UL standard, RoHS standard, safe, green and environmental protection;

Fixing screws on the device side to ensure as table connection with the device;

Flexible jacket, resistant to folding, bending and dragging;

Aluminum foil braided shielding layer, effective anti-interference;

Gold-plated terminal connectors to prevent oxidation;

Cable length, model can be customized according to demand.

USB2.0线缆

USB2.0 CABLE



USB 1 to 3



2.0 Male to Female with Lock



6-pin custom connector

- Product: USB data cable
- Function: Charging + data transmission
- Interface: USB standard interface protocol
- Cable: Braided mesh + aluminum foil + ground wire
- Test: 100% real machine test
- Speed: Theoretical transmission speed between equipment and computer can reach 47.8mb/s



USB mini with lock

Center Distance for two kinds of Screws



13mm



15mm

USB3.0线缆

USB3.0 cable



USB. Type-C



USB A male to MicroB FiberOptic Cable



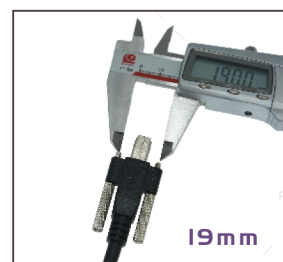
USB 3.0 Square Mouth with lock

Center Distance for two kinds of Screws

USB Square mouth



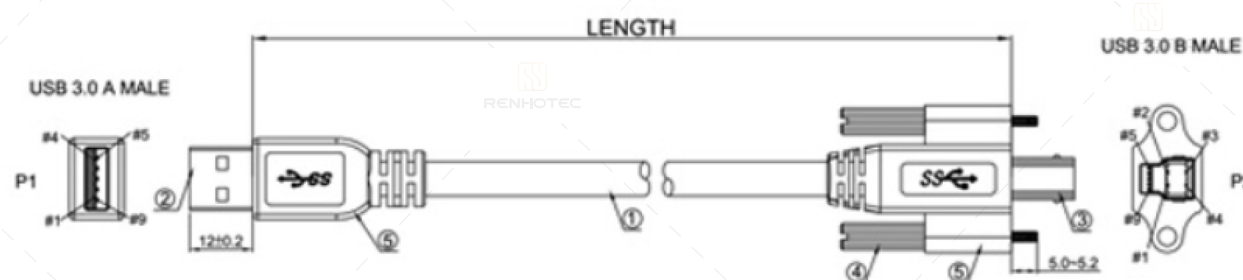
22mm



19mm



USB Square Mouth Diagram



Note: For detailed parameters, please consult the technical consultant of our company

USB3.0线缆

USB3.0 CABLE



USB Male to Male



USB MicroB with Lock



MicroB Angled with Lock



USB3.0 Purple



USB 3.0 Male to Male with lock



USB3.0 1 to 2

- Highly flexible and elastic PVC jacket,the cable is more flexible and durable
- Imported aluminum foil shielding,stable and efficient
- Including ground wire,anti-static,anti-lightning, no future troubles
- High conductivity oxygen-free copper conductor, higher conductivity,stronger and longer signal
- Adding a chip can realize ultra-long distance transmission
- USB 3.0 transfer rate is ten times that of USB 2.0, and it can be backward compatible with USB 2.0



USB Series

USB3.0线缆

USB3.0 cable

USB 3.0A/MicroB with Lock



USB3.0 MicroB with Lock

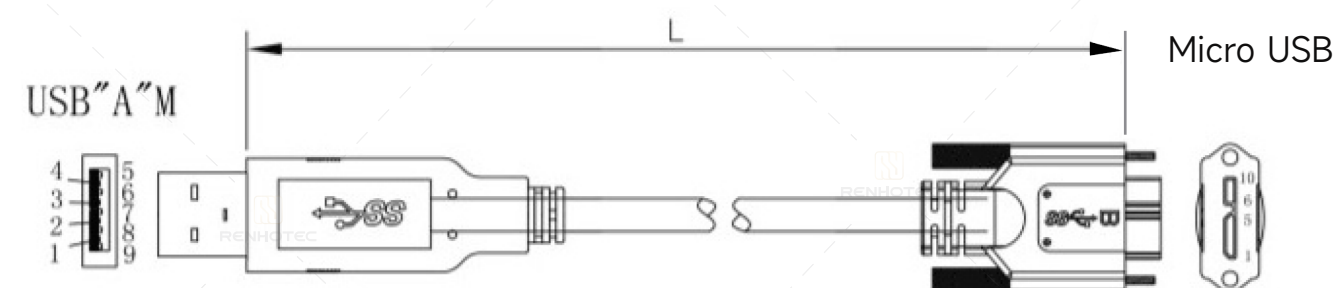


USB3.0 MicroB with Lock



USB3.0 MicroB with Lock

USB3.0 Diagram



USB 3.0 A/Micro B Cable

Product: USB 3.0 A/Micro B with Lock

Category: Straight; R/A

Cable: 28AWG OD: 6.5mm

Bending Times: 500,000 times

Product Features: Standard USB3.0 interface; High-speed data transfer;
Backward compatible with USB2.0; Resistant to bending, dragging, and torsion;
Meeting the application of dragchains for equipment.

Applicable Brand: Balser、Dalsa、Hikvision、Sony、AVT、PointGrey、IDSOMRON、Ximea et al.

Standard Length: 1/3/5/8/10 meters (various lengths can be customized)

高柔工业以太网线

Industrial ethernet cable



Horizontal with lock



Elbow with lock



Vertical with lock



Product: Gigabit network cable

Category: Straight/Elbow/Vertical

Cable: 26AWG OD: 6.6mm

Bending Times: More than 20 million times

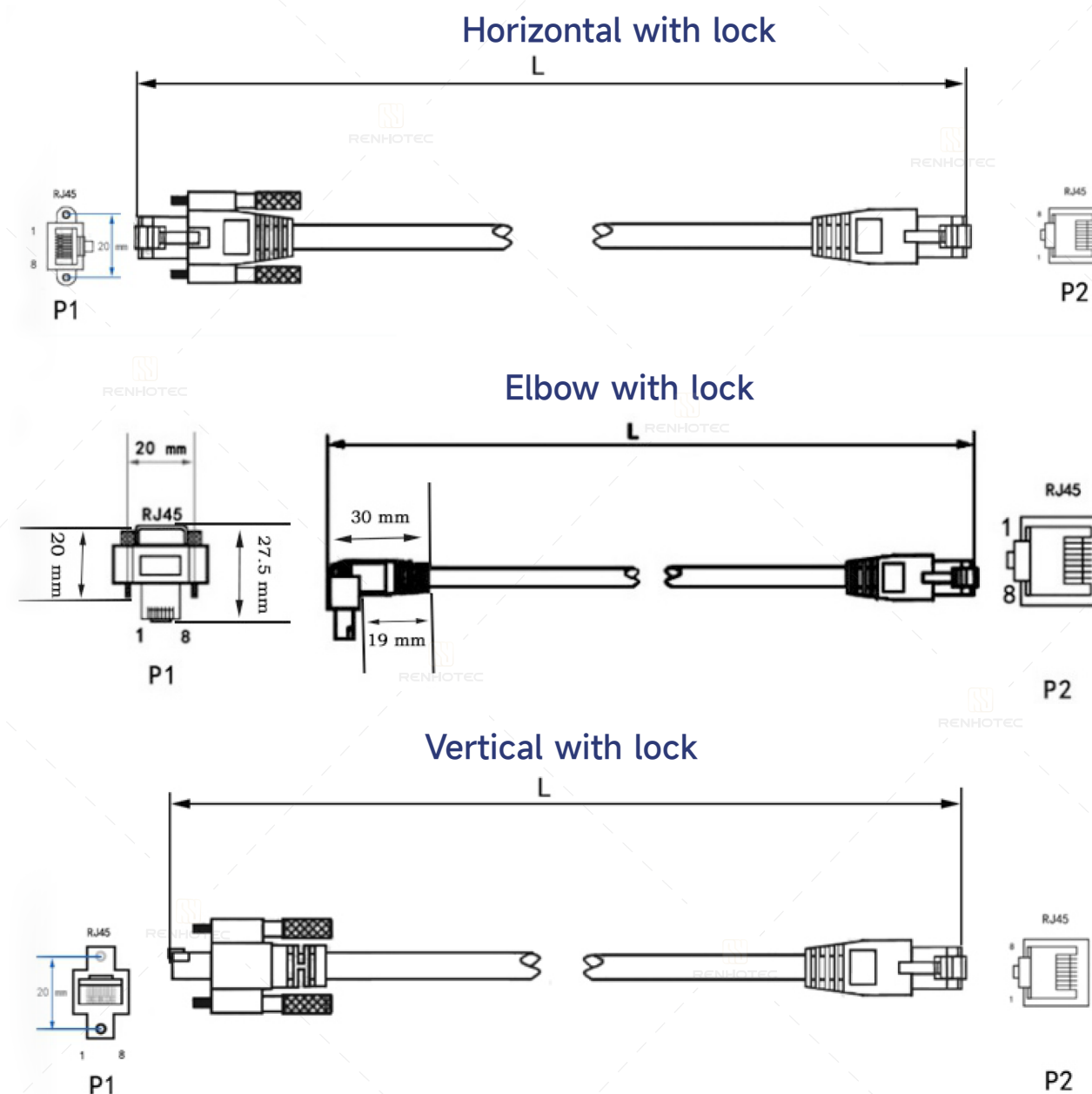
Product Features: Standard RJ45 interface; Support Gigabit Ethernet; Realize 1Gbps high-speed data transmission; resistant to bending and dragging; Oil-resistant, cold-resistant and flame-retardant, suitable for tank chain application scenarios

Applicable brand: Balser, Dalsa, Hikvision, Daheng, Sony, JAI, AVT, PointGrey, IDS, Vieworks, The Imaging Source et al.

Standard Length: 1/3/5/8/10M (lengths can be customized as per you require)

高柔工业以太网线 Industrial ethernet cable

Product Diagram



高柔工业以太网线

Industrial ethernet cable

Product: Industrial Ethernet Cable

Category: M12 4P、8P、12P、X-code 8P/RJ45 Straight

Cable: 26AWG OD: 4.8mm

Product Features: High flexible drag chain industrial Ethernet cable;
Abrasion-resistant and bending-resistant; Stranded pure copper conductor;
multi-layer shielding; Stable and high-speed signal transmission; Suitable for
various industrial automation drag chain environments, robot arms, etc.

Applicable Brand: Congex(IS2000 、IS7000 、IS8000)

Standard Length: 1/3/5/8/10M (Custom as you require)



M12 4P



M12 8P



Network camera display



M12 12P



M12 8P to RJ45



X code M12 8P

Camera Link电缆 CAMERA LINK CABLE



Camera Link (MDR-MDR)



Camera Link (MDR-SDR)



Camera Link (SDR-SDR)



Camera Link (Elbow)



Camera Link (Male to Female)



Length Custom

- **Product :** Camera Link Cable
- **Category:** High flexible /PoCL chain power supply (MDR26—MDR26、MDR26—SDR26、SDR26—SDR26)
- **Cable:** 26AWG OD: 9.3mm 13P×28AWG(7/0.127) OD: 7.0mm
- **Bending Times:** 5 million times
- **Product Features:** Oil resistant sheath, suitable for industrial environments;
Special braided shielding improves anti-jamming performance.

Camera Link电缆

Camera Link cable

Original imported Japanese HONDA connector.

Support PoCL power supply.

Using a special polymer with high oil bending resistance, it has high bending torsion resistance and high sliding resistance.

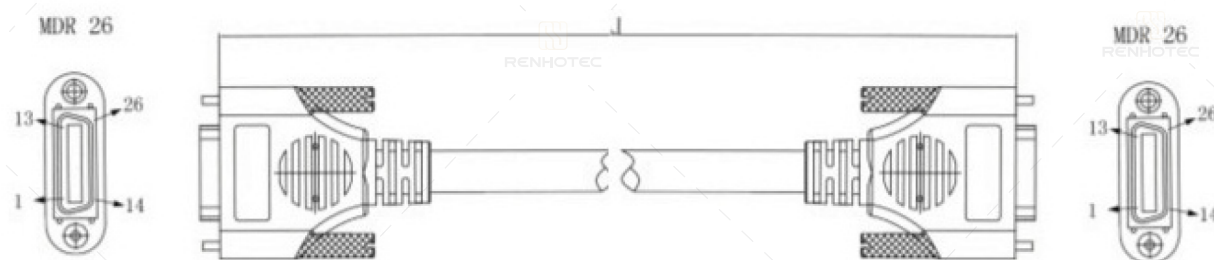
Support the image transmission method of industrial high-speed cameras.

Applicable brand: Balser, Dalsa, Hikvision, Sony, JAI, AVT, PointGrey, OMRON, Vieworks et al.

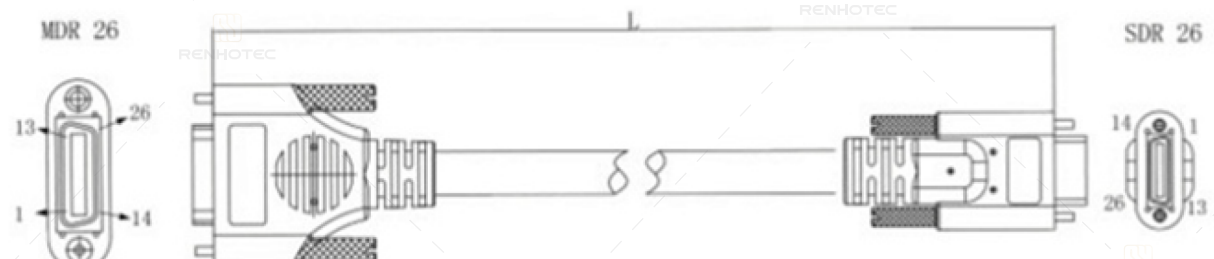
Standard Length: 1/3/5/8/10M (lengths can be customized as per you require)

ProductDiagram

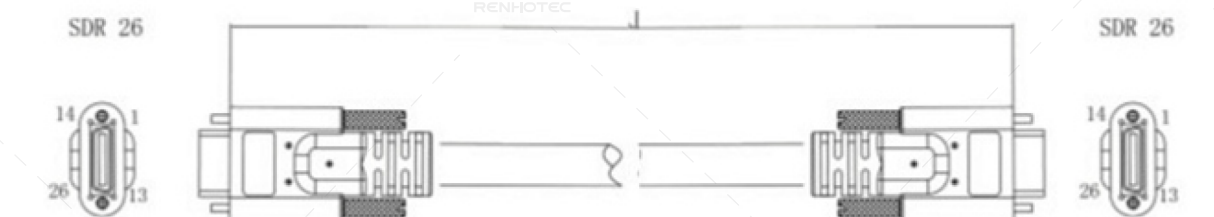
MDR-MDR



MDR-SDR



SDR-SDR



工业相机电源触发线

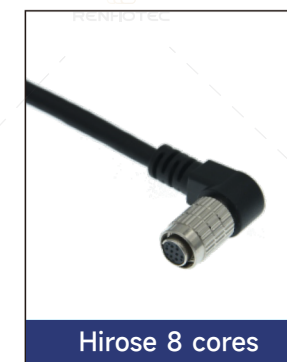
POWER CONTACT DISCOVERY



Hirose Elbow



Hirose 6 cores



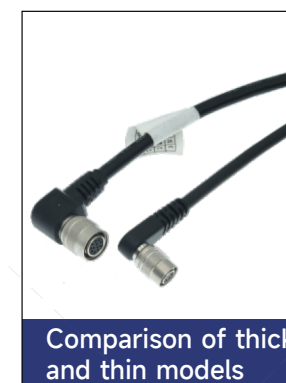
Hirose 8 cores



Hirose 12 cores



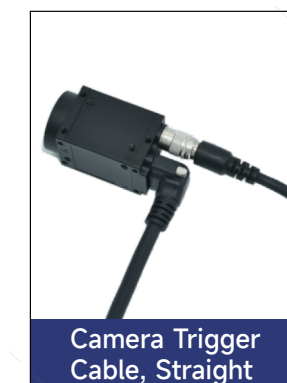
Integrated Power Supply Cable



Comparison of thick and thin models



Camera Trigger Cable, Elbow



Camera Trigger Cable, Straight

Product : I/O Trigger Cable

Category : 6Pin/OPEN、Straight、R/A

Cable : 6 cores 26AWG OD: 4.3mm

8 cores 26AWG OD: 4.8mm

12 cores 26AWG OD: 6.2mm

27cores 26AWG OD: 7.5mm

Product Features : Original Hirose or Domestic high-

quality brand connectors、High flexible drag chain、Stranded pure copper conductor; High-speed signal transmission without attenuation aluminum foil braided shielding, high-efficiency anti-interference

Applicable brand : Balser 、Panasonic 、Sony 、Dalsa 、Baumer et al

Standard Length : 1/3/5/8/10M (lengthscanbecustomized as per you require)

